OPINION 1027

SMINTHURINUS BÖRNER, 1901 (INSECTA, COLLEMBOLA): DESIGNATION OF A TYPE-SPECIES UNDER THE PLENARY POWERS

RULING.—(1) Under the plenary powers all designations of type-species for the nominal genus *Sminthurinus* Börner, 1901, made prior to this Ruling, are hereby set aside, and the nominal species, *Smynthurus niger* Lubbock, 1868, is hereby designated to be the type-species of that genus.

(2) The generic name *Sminthurinus* Börner, 1901, (gender: masculine), type-species, by designation under the plenary powers in (1) above, *Smynthurus niger* Lubbock, 1868, is hereby placed on the Official List of Generic Names in Zoology, with the Name Number 2004.

(3) The specific name *niger* Lubbock, 1868, as published in the binomen *Smynthurus niger* (type-species of *Sminthurinus* Börner, 1901) is hereby placed on the Official List of Specific Names in Zoology, with the Name Number 2536.

(4) The generic name *Smynthurella* Houlbert, 1924, is hereby placed on the Official Index of Rejected and Invalid Generic Names in Zoology with the Name Number 2050.

HISTORY OF THE CASE Z.N.(S.) 1954)

The present case was submitted to the Office of the Commission by Dr. Willem N. Ellis in December 1970. The application was sent to the printer on 18 March 1971 and was printed on 8 December 1971, in *Bull. zool. Nomencl.* **28** : 110–111. Public Notice of the possible use of the plenary powers in the present case was given in the same part of the *Bulletin* as well as to the other prescribed serial publications (Constitution Art. 12b; *Bull. zool. Nomencl.* **21** : 184) and to seven specialist publications. The application was supported by Professor Bellinger; Professor Yosii; Professor Christiansen; H. J. Gough and M. C. Walters.

DECISION OF THE COMMISSION

On 28 March 1974 the Members of the Commission were invited to vote under the Three-Month Rule on Voting Paper (74)2 either for or against the proposals set out in *Bull. zool. Nomencl.* **28** : 111. At the end of the prescribed voting period on 28 June 1974 the state of the voting was as follows:

Affirmative votes—twenty-one (21), received in the following order: Holthuis, Vokes, Mayr, Simpson, Lemche, Willink, Eisenmann, Sabrosky, Tortonese, Melville, Corliss, Habe, Starobogatov, Alvarado, Binder, Bernardi, Bayer, Ride, Kraus, Nye, Rohdendorf.

Negative votes—one (1): Dupuis.

Voting Papers not returned—four (4): Brinck, Munroe, Erben, Heppell.

In returning his voting paper, *Dr. Dupuis* made the following comment (7.v.1974): "Je vote pour, à condition que l'on supprime seulement la désigna-

tion du *Zool. Anz.* et que l'on se réfère en (2) à la désignation de 1906. Je refuse de supprimer cette désignation de 1906 pour en formuler une autre identique. L'exercice des pleins pouvoirs doit être aussi réduit que possible".

Original References

The following are the original references for the names placed on the Official Lists and Index by the Ruling given in this Opinion:

niger, *Smynthurus*, Lubbock, 1868, *Trans. Linn. Soc.* **26** : 297

Smynthurella Houlbert, 1924, *Thysanoures, Dermaptères et Orthoptères de France et de la faune européenne.* Vol. 1, G. Doin, Paris

Sminthurinus Börner, 1901, *Zool. Anz.* **24**(645): 343

CERTIFICATE

I certify that the votes cast on Voting Paper (74)2 were cast as set out above, that the proposal contained in that Voting Paper has been duly adopted under the plenary powers, and that the decision so taken, being the decision of the International Commission, is truly recorded in the present Opinion No. 1027.

R. V. MELVILLE
Secretary
International Commission on Zoological Nomenclature
London
23 *July* 1974